## Complete if Known PTO/SB/08A 10/559,637 **Application Number** INFORMATION DISCLOSURE Filing Date December 2, 2005 STATEMENT BY APPLICANT Confirmation Number First Named Inventor Chondroudis et al. (use as many sheets as necessary) 1793 Group Art Unit Hailey **Examiner Name** SMX 2022.2 (2003-2 Attorney Docket No. of 037(PCT/US) MAR 2 1 2006 **U.S. PATENT DOCUMENTS** U.S. Patent Document PRADEMA Date of Publication of Kind Name of Patentee or Applicant Examiner Cite Cited Document Code of Cited Document Initials\* No.1 MM-DD-YYYY Number (if known) /LH/ 12-09-1975 3,925,259 Kane 1 Keck et al. 11-26-1991 5,068,161 2 5,126,216 Capuano et al. 06-30-1992 3 03-02-1999 5,876,867 Itoh et al. 4 6.045,671 Wu et al. 04-04-2000 5 04-11-2000 6,048,633 Fujii et al. 6 6,127,058 Pratt et al. 10-03-2000 6.187,164 Warren et al. 02-13-2001 8

## **FOREIGN PATENT DOCUMENTS**

Gorer

**A1** 

Shinkai et al.

Fujii et al.

Kelley et al.

Tanaka et al.

Finkelshtain et al.

02-13-2001

07-03-2001

07-31-2001

09-25-2001

05-04-2004

01-09-2003

	Cite No. <sup>1</sup>	Foreign Patent Document					
Examiner Initials		Office	Number <sup>4</sup>	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
/LH/	15	EP	0743092	A1	Degussa	11-20-1996	Α
	16	EP	0330627	A1	Tanaka Precious Metal Ind	08-30-1989	
	17	EP	0469514	A2	N.E. Chemcat Corp.	02-05-1992	
	18	EP	0827225	A2	N.E. Chemcat Corp.	03-04-1998	
V	19	EP	1080435	B1	Lacy et al.	03-07-2001	
/LH/	20	WO	99/16137		Narayanan et al.	04-01-1999	

Examiner
Signature

/Patricia Hailey/
Considered

06/18/2008

6,187,468

6,255,011

6,268,077

6,294,280

6,730,350

2003/0008197

9

10

11

12

13

14

/LH/

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Applicant is to place a check mark here if English Translation is attached or place an "A" here if English language abstract is attached.

PTO/SB/	A80			Complete if Known			
				Application Number	10/559,637		
INFORMATION DISCLOSURE				Filing Date	December 2, 2005		
STATEMENT BY APPLICANT				Confirmation Number			
(use as many sheets as necessary)				First Named Inventor	Chondroudis et al.		
				Group Art Unit	1793		
				Examiner Name	Hailey		
Sheet	2	of	2	Attorney Docket No.	SMX 2022.2 (2003- 037(PCT/US)		

	21						
		OTHER ART – NON PATENT LITERATURE DOCUMENTS	•				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
/LH/	22	22 CHU, D. et al. – J. Electrochem. Soc. 1996, 143, 1685					
	23	RALPH, T.R. et al. – Catalysts for Low Temperature Fuel Cells Part 1: The Cathode Challenges, Platinum Metals Rev., 2002, 46, (1), pp. 3-14					
	24	SCHMIDT et al. – Characterization of high-surface-area electrocatalysts using a rotating disk electrode configuration, Journal of the Electrochemical Society, 1998, 145(7), pp. 2354-2358					
	25	SCHMIDT et al. – Rotating disk electrode measurements on the CO tolerance of a high-surface area Pt/Vulcan carbon fuel cell electrocatalyst, Journal of the Electrochemical Society, 1999, 146(4), pp. 1296-1304					
	26	STRASSER, P. et al. – Combinatorial Electrochemical Strategies For the Discovery of New Fuel-Cell Electrode Materials, Proceedings of the International Symposium on Fuel Cells for Vehicles, 41st Battery Symposium, The Electrochemical Society of Japan, Nagoya 2000, pp. 34-35					
	27	STRASSER, P. et al. – Combinatorial Electrochemical Techniques for the Discovery of New Fuel-Cell Cathode Materials, 2001, Vol. 2001-4, Direct Methanol Fuel Cells, Proceedings of the Electrochemical Society, New Jersey, Zawodzinski, T., eds, pp. 191-208					
V	28	YASUDA et al. – Polymerization-Pressure Dependencies of Properties of Perfluorosulfonate Cation-Exchanger Thin Films by Plasma Polymerization, Ber. Bunsenges. Phys. Chem., 1994, Vol. 98, pp. 631-635					
/LH/	29	International Search Report for Application No. PCT/US2004/017333 dated 11-12-04, 3pages					

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Applicant is to place a check mark here if English Translation is attached or place an "A" here if English language abstract is attached.